

We claim:-

1. Pigment preparations including as essential constituents
5 (A) from 60 to 90% by weight of at least one pigment,
(B) from 10 to 40% by weight of at least one nonionic
10 surface-active additive based on polyethers, and
(C) from 0.1 to 10% by weight of at least one anionic
surface-active additive based on sulfonates, sulfates,
phosphonates or phosphates,
- 15 the sum total of the weight percentages not exceeding 100%
by weight.
2. Pigment preparations as claimed in claim 1, wherein component
(B) comprises alkylene oxide block copolymers.
20
3. Pigment preparations as claimed in claim 1 or 2, wherein
component (B) comprises alkylene oxide adducts with at least
bifunctional amines or alcohols.
- 25 4. Pigment preparations as claimed in any of claims 1 to 3,
wherein component (C) comprises arylsulfonates and/or ether
sulfates.
5. Pigment preparations as claimed in any of claims 1 to 4,
30 wherein component (C) comprises ether phosphates.
6. Pigment preparations as claimed in any of claims 1 to 5, in
the form of granules having an average particle size from 50
to 5000 µm and a BET surface area of ≤ 15 m²/g.
35
7. A process for producing pigment preparations as claimed in
any of claims 1 to 6, which comprises wet-comminuting the
pigment (A) in aqueous suspension in the presence of some or
all of additive (B) and in the presence or absence of
40 additive (C), subsequently adding additive (C) if the
wet-comminuting was carried out in its absence, and then
drying the suspension, if necessary after the rest of
additive (B) has been added.
- 45 8. A process for pigmenting macromolecular organic and inorganic
materials, which comprises incorporating pigment preparations

18

as claimed in any of claims 1 to 6 into these materials by stirring or shaking.

9. A process as claimed in claim 8, for pigmenting coatings, paints, inks, including printing inks, and finish systems where the liquid phase comprises water, organic solvent or mixtures of water and organic solvent.
- 5 10. A process for pigmenting macromolecular organic and inorganic materials using color-mixing systems, which comprises using pigment preparations as claimed in any of claims 1 to 6 as mixing components.

15

20

25

30

35

40

45